

Attorney Docket No. 00852-03

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for the National Stage of PCT/US2003/040670.

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

Musculoskeletal Dynamics Assessment Under Weight-Bearing Conditions

SPECIFICATION IDENTIFICATION

The specification of which was filed on 22 December 2003 as PCT International Application No. PCT/US2003/040670.

PCT/US2003/040670

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, Section 1.56.

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER

60/435,137 ✓

FILING DATE

12/20/2002 ✓

(Declaration and Power of AttorneyBPage 1 of 2)

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Received Time Jun. 17. 11:37AM

Rec'd PST/PTO 20 JUN 2005

06/17/2005 10:43 FAX 540 231 4574

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003

Attorney Docket No. 00852-03

POWER OF ATTORNEY

I hereby appoint the practitioners associated with Customer No. 34444 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

Please direct all correspondence to the address associated with Customer No. 34444.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

1-00 Kevin P. Granata

Inventor's signature

Country of Citizenship US

Residence Blacksburg, Virginia, United States Va

Post Office Address 3101 Alice Drive, Blacksburg, VA 24060 US

Date 6/17/05

Steven M. Zinder

Inventor's signature

Country of Citizenship US

Residence Orange, California, United States

Post Office Address 5931 E. Rocking Horse Way #22, Orange, CA 92869 US

Date _____

(Declaration and Power of AttorneyBPage 2 of 2)

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06/17/2005 10:13 7142785317

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PAGE 03

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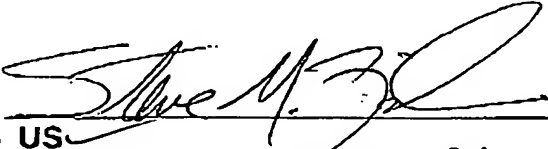
DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES**Kevin P. Granata**

Inventor's signature _____ Date _____
Country of Citizenship **US**
Residence **Blacksburg, Virginia, United States**
Post Office Address **3101 Alice Drive, Blacksburg, VA 24060 US**

Steven M. Zinder

200 Inventor's signature  Date 6/17/05
Country of Citizenship **US**
Residence **Orange, California, United States** *CA*
Post Office Address **5931 E. Rocking Horse Way #22, Orange, CA 92869 US**

(Declaration and Power of AttorneyBPage 2 of 2)

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PATENT

Attorney Docket No. 00852-03

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
U. S. RECEIVING OFFICE**

Applicant: Kevin P. Granata, et al.

Customer No. 34444

**International
Serial No.** PCT/US2003/040670

Art Unit: Unknown

**International
Filing Date:** 12 December 2003

Examiner: Unknown

Title: Musculoskeletal Dynamics Assessment Under Weight-Bearing Conditions

Certificate of Mailing Under 37 CFR §1.10

Express Mail No. ER 689 350 032 US

I hereby certify that this correspondence is being deposited with the United States Postal Service using Express Mail Service under 37 C.F.R. §1.10 on the date indicated below and is addressed to Mail Stop PCT, U.S. Receiving Office, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date: June 20, 2005


Sue Ann Carr

STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR §1.27 (a)(3)(C))

Mail Stop PCT
U.S. Receiving Office
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With respect to the captioned invention, I hereby state that I am an official empowered to act on behalf of the University of Virginia Patent Foundation, a nonprofit organization, and that the University of Virginia Patent Foundation is Tax Exempt Under Internal Revenue Service Code (26 USC 501(a) and 501(c) (3)) and that the nonprofit organization identified above qualifies as a nonprofit organization, as defined in 37 CFR §1.27(a)(3)(C), for purposes of paying reduced fees under §§41(a) and (b) of Title 35, United States Code.

I hereby state that rights under contract or law remain with and have been conveyed to the University of Virginia Patent Foundation.

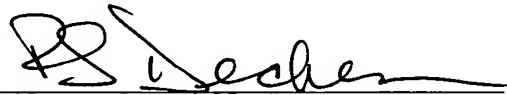
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Attorney Docket No. 00852-03
International Application Serial No. PCT/US2003/040670
Page 2 of 2

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR §§1.27(g)(2)).

Respectfully submitted,

June 20, 2005



Robert J. Decker, In-House Patent Counsel
University of Virginia Patent Foundation
250 West Main Street, Suite 300
Charlottesville, VA 22902
(434) 924-2640